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NOTICE OF ALLOWANCE AND FEE(S) DUE

65913 NXP. B.V. 7590

10/16/2009

EXAMINER

MALZAHN, DAVID H

ART UNIT PAPER NUMBER

NXP INTELLECTUAL PROPERTY & LICENSING M/S41-SJ 1109 MCKAY DRIVE

SAN JOSE, CA 95131

2193 DATE MAILED: 10/16/2009

| ١ | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------|-------------|----------------------|---------------------|------------------|
| | 10/565.693 | 01/23/2006 | Gerardus T.S. Hubert | GB030122US1 | 7470 |

TITLE OF INVENTION: LONG-INTEGER MULTIPLIER

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1510 | \$300 | \$0 | \$1810 | 01/19/2010 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

| indicated unless correct maintenance fee notifica | ed below or directed oth tions. | nerwise in Block 1, by (| a) specifying a new corres | pondence address; | and/or | (b) indicating a sepa | correspondence address as rate "FEE ADDRESS" for |
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| CURRENT CORRESPOND | ENCE ADDRESS (Note: Use Bl | Feed | s) Transmittal, Thi | is certif | icate cannot be used for | r domestic mailings of the or any other accompanying nt or formal drawing, must | |
| 65913 | 7590 10/16 | 5/2009 | | Cer | tificate | of Mailing or Transı | nission |
| NXP, B.V. NXP INTELLE M/S41-SJ | CTUAL PROPERT | I he Stat addi tran | reby certify that the es Postal Service we ressed to the Mail smitted to the USP | is Fee(vith suf Stop TO (57 | s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the da | deposited with the United t class mail in an envelope above, or being facsimile ate indicated below. | |
| 1109 MCKAY DRIVE SAN JOSE, CA 95131 | | | | | | | (Depositor's name) |
| SAN JOSE, CA | 75151 | | | | | | (Signature) |
| | | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVENTOR | | ATTO | RNEY DOCKET NO. | CONFIRMATION NO. |
| 10/565,693 | 01/23/2006 | | Gerardus T.S. Hubert | | (| GB030122US1 | 7470 |
| TITLE OF INVENTION | I: LONG-INTEGER MU | JLTIPLIER | | | | | |
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| nonprovisional | NO | \$1510 | \$300 | \$0 | | \$1810 | 01/19/2010 |
| EXAM | IINER | ART UNIT | CLASS-SUBCLASS | | | | |
| MALZAHN | I, DAVID H | 2193 | 708-700000 | | | | |
| Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | (1) the names of up to or agents OR, alternativ (2) the name of a singl registered attorney or a 2 registered patent atto | the names of up to 3 registered patent attorneys agents OR, alternatively, the name of a single firm (having as a member a istered attorney or agent) and the names of up to agistered patent attorneys or agents. If no name is ed, no name will be printed. | | | |
| PLEASE NOTE: Unl | less an assignee is ident th in 37 CFR 3.11. Comp | ified below, no assignee | THE PATENT (print or type data will appear on the post a substitute for filing an (B) RESIDENCE: (CITY | atent. If an assign assignment. and STATE OR C | COUNT | 'RY) | |
| Please check the appropr | riate assignee category or | categories (will not be pr | rinted on the patent): \Box | Individual 🖵 Co | orporati | on or other private gro | up entity 🔲 Government |
| 4a. The following fee(s) | are submitted: | 4 | b. Payment of Fee(s): (Plea | se first reapply ar | ıy prev | iously paid issue fee s | shown above) |
| ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies | | | ☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. | | | | |
| | | | The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | | |
| 5. Change in Entity Sta | ` | · · · · · · · · · · · · · · · · · · · | _ | | | | |
| ** | s SMALL ENTITY state of Publication Fee (if reco | | b. Applicant is no longed from anyone other than t | | | | R 1.27(g)(2). e assignee or other party in |
| interest as shown by the | records of the United Sta | ites Patent and Trademark | Office. | | | | - woodened of ourset purely in |
| Authorized Signature | | | | Date | | | |
| Typed or printed name | | | Registration No. | | | | |
| This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223 | tiality is governed by 35 d application form to the ions for reducing this bu. Virginia 22313-1450. DC | CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR | on is required to obtain or r 1.14. This collection is est depending upon the indiv the Chief Information Office COMPLETED FORMS TO | etain a benefit by the imated to take 12 r idual case. Any co r, U.S. Patent and D THIS ADDRESS | he publ minutes omment Traden S. SENI | ic which is to file (and to complete, includin s on the amount of tin nark Office, U.S. Depa D TO: Commissioner f | by the USPTO to process) g gathering, preparing, and ne you require to complete rtment of Commerce, P.O. for Patents, P.O. Box 1450, |

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| NXP, B.V. | | MALZAHN, DAVID H | | |
| | UAL PROPERTY & I | ART UNIT | PAPER NUMBER | |
| M/S41-SJ 1109 MCKAY DRIVE SAN JOSE, CA 95131 | | | 2193 DATE MAILED: 10/16/200 | 9 |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 689 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 689 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

| | Application No. | Applicant(s) | | | | | |
|---|--|--|--|--|--|--|--|
| | 10/565,693 | HUBERT, GERARDUS T.S. | | | | | |
| Notice of Allowability | Examiner | Art Unit | | | | | |
| | DAMD H MALZAHN | 2402 | | | | | |
| | DAVID H. MALZAHN | 2193 | | | | | |
| The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in t or other appropriate commun IGHTS. This application is sul | his application. If not included ication will be mailed in due course. THIS | | | | | |
| 1. This communication is responsive to <u>RCE of 02 September</u> | <u>er 2009</u> . | | | | | | |
| 2. The allowed claim(s) is/are 1-19 and 21-25. | | | | | | | |
| 3. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority do | e been received. e been received in Application | No | | | | | |
| International Bureau (PCT Rule 17.2(a)). | | The figure and the state of the | | | | | |
| * Certified copies not received: | | | | | | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | reply complying with the requirements | | | | | |
| 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give | | | | | | | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") mus | st be submitted. | | | | | | |
| (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached | | | | | | | |
| 1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date | | | | | | | |
| (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date | | | | | | | |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t | | | | | | | |
| 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. | | | | | | | |
| | | | | | | | |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) | 5. ☐ Notice of Info | rmal Patent Application | | | | | |
| 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. 🔲 Interview Sun | nmary (PTO-413), | | | | | |
| 3. ☐ Information Disclosure Statements (PTO/SB/08), | Paper No./M 7. | ail Date mendment/Comment | | | | | |
| Paper No./Mail Date 4. | 8. | tatement of Reasons for Allowance | | | | | |
| of Biological Material | 9. | | | | | | |
| /David H. Malzahn/ | | | | | | | |
| Primary Examiner, Art Unit 2193 | | | | | | | |
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